

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first an joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled KEY MANAGEMENT DEVICE AND METHOD FOR PROVIDING SECURITY SERVICE IN ETHERNET-BASED PASSIVE OPTICAL NETWORK

the specification of which

X is attached hereto.

_____ was filed on _____ as

Application Serial No. _____

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Priority Foreign Application(s)</u>			<u>Priority Claimed</u>	
<u>2003-46490</u>	<u>Korea</u>	<u>09/July/2003</u>	<u>XX</u>	_____
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	_____	_____
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status--patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status--patented, pending, abandoned)

I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, a firm including: Bradley J. Ber znak, revocation, to prosecut this application and to transact all business in the Patent and Trademark Office connected her with.

I hereby declare that all statements made herein of my own knowledge are true and that all statem nts mad on information and belief are beli ved to be tru ; and further that th se stat ments wer mad with the knowledge that wilful false statements and the lik so made ar punishabl by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful fals statements may jeopardize th validity of the application or any patent issued thereon.

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